DATETIME$$$	TIME$$$	PRF	DGN	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
$USER$		$$PENTABLE$$		GA	STP00-2348-00(003)	120	264

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ITEM NO.	DESCRIPTION	WATER & SEWER RELOCATIONS	UNITS	QUANTITY
610-6625	REMOVE MANHOLE		EA	1
611-3020	RECONSTR SAN SEW MANHOLE, TYPE 1		EA	4
611-3030	RECONSTR STORM SEW MANHOLE, TYPE 1		EA	2
611-8010	ADJUST HYDRANT TO GRADE		EA	1
611-8120	ADJUST WATER METER BOX TO GRADE		EA	15
611-8140	ADJUST WATER VALVE BOX TO GRADE		EA	3
611-8050	ADJUST MANHOLE TO GRADE		EA	9
611-9000	CAPPING MINOR STRUCTURES		EA	5
615-1000	JACK OR BORE PIPE, 16" STEELCASING		LF	85
615-1000	JACK OR BORE PIPE, 20" STEELCASING		LF	335
660-0808	SANITARY SEWER PIPE, 8" DUCTILE IRON		LF	30
668-3300	SAN SEWER MANHOLE TYPE 1		EA	6
668-3311	SAN SEWER MANHOLE TYPE 1, ADDL. DEPTH CL 1		FT	11
668-3312	SAN SEWER MANHOLE TYPE 1, ADDL. DEPTH CL 2		FT	4
670-1060	WATER MAIN, 6", DIP		LF	21
670-1080	WATER MAIN, 8", DIP		LF	625
670-1120	WATER MAIN, 12", DIP		LF	5238
670-2002	VALVE MARKER		EA	31
670-2020	GATE VALVE, 2"		EA	3
670-2060	GATE VALVE, 6"		EA	9
670-2080	GATE VALVE, 8"		EA	10
670-2120	GATE VALVE, 12"		EA	14
670-3129	TAPPING SLEEVE & VALVE ASSEMBLY		EA	2
670-4000	FIRE HYDRANT		EA	7
670-5010	WATER SERVICE LINE, 1"		LF	140
670-5020	WATER SERVICE LINE, 2"		LF	340
670-5620	WATER SERVICE LINE, ¾"		LF	100
670-7000	STEEL CASING 12"		LF	13
670-7000	STEEL CASING 16"		LF	230
670-7000	STEEL CASING 20"		LF	150
670-9730	RELOCATE EXISTING WATER METER, INCL. BOX		EA	11
670-9731	RELOCATE BACKFLOW PREVENTION ASSEMBLY, INCL VAULT		EA	1
670-9910	REMOVE EXISTING WATER VALVE, INCL. BOX		EA	9
670-9920	REMOVE EXISTING FIRE HYDRANT		EA	7

ITEM NO.	DESCRIPTION	UNITS	QUANTITY

Moreland Altobelli Associates, Inc.
2211 Beaver Ruin Road
Suite 190
Norcross, Georgia 30071
Telephone (770) 263-5945

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE:

DETAILED ESTIMATE
WATER AND SEWER
BETHELVIEW ROAD

DRAWING No. 44-02

GPLN

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